Index of Claims

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10/705,657

Examiner

Helen F. Pratt

Applicant(s)/Patent under Reexamination

THALER ET AL.

Art Unit

1761

√ Rejected
= Allowed

- (Through numeral)
Cancelled

Restricted

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| <del> </del> | Original                                     | 2/22/07                    |  |          |  |  |  |          |          |          | l  |
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|              |  | П                          |  |          |  | Г  |  |          | Γ        |          | 1  |
|              | 8  | П                          |  |          |  |  |  |          |          |          | 1  |
|              | 10   | $\Box$                     |  |          |  |  |  |          |          |          | ľ  |
|              | 11   | $oxed{oxed}$               | 匚  |          |  |  |  |          |          |          |    |
|              | 12   | $\coprod$                  |  | oxdot    |  |  |  |          | $\Box$   | $\Box$   |    |
|              | 13   |                            |  |          |  |  |  |          |          |          | 1  |
| L            | 14   | Ц                          |  | <u> </u> | _  |  | _  |          |          |          | 1  |
|              | 15   | Ц                          | _  |          | L  | L  | _  |          |          |          | 1  |
|              | 10<br>11<br>12<br>13<br>14<br>15<br>16<br>17 | Ц                          | <u> </u>   | L        | <u> </u>   | _  | _  |          | L.       | _        | 1  |
|              | 17   | Ц                          | _  |          | _  |  |  | _        |          |          | 1  |
|              | 18   | Н                          |  | _        | ╙  | L  | L.   | <u> </u> | <u> </u> |          | 1  |
|              | 19<br>20<br>21                               | Н                          | _  | _        | <u> </u>   | _  | _  | _        | _        | <u> </u> | ŀ  |
|              | 20   | $\sqcup$                   | <u> </u>   | ⊢        | _  | ┡  |  |          |          | ļ.,      | ١. |
|              | 21   | $\perp$                    | ļ  | _        | ┞  | ┝  | _  | <u> </u> | <u> </u> | <u> </u> | 1  |
|              | 22<br>23<br>24<br>25<br>26<br>27<br>28<br>29 | Н.                         | _  | <u> </u> | <u> </u>   | <u> </u>   | -  | L        | $\vdash$ | L        |    |
|              | 23   | $\boldsymbol{\mathcal{Y}}$ | ├—   | ┝        | <u> </u>   | <u> </u>   | <u> </u>   | ⊢        | ⊢        | ⊢        | ŀ  |
| $\vdash$     | 24   | <b>V</b>                   |  | $\vdash$ | ⊢  | ⊢  |  | <u> </u> | ┝        | ⊢        | ł  |
| }            | 20   | ⊢                          | -  |          | ⊢  | ⊢  | ├  |          | ├        | ⊢        | ł  |
| -            | 20   | ⊢                          | ├—   | ⊢        | ├  | ├  | ٠.   | ┝        | -        | -        | ŀ  |
| -            | 28   | -                          | ├─   | ⊢        | ├-   | -  |  | ├-       | ⊢        | ⊢        | ł  |
| -            | 20   | ┢                          | ┢  | ⊢        | ├一   | ├─   | ╁  | ⊢        | ┢        | ⊢        | 1  |
|              | 30   | ┢╾                         | ┢  | ┢        | ┝  | <del>  -</del>                                   | -  | ⊢        | ├        | ├        | 1  |
| _            | 30<br>31                                     | -                          | $\vdash$   | $\vdash$ | $\vdash$   | $\vdash$   | $\vdash$   | ┢        | -        | ┝        | ł  |
|              | 32   | $\vdash$                   | $\vdash$   | $\vdash$ | -  | <del>                                     </del> | _  | ┢        | ╁        | ┢        | ١. |
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|              | 34   | Ι                          | Ħ  | $\vdash$ | $\vdash$   | <del>                                     </del> | Т  |          |          | $\vdash$ | 1  |
|              | 35   | Ι                          |  |          |  |  | Γ  |          | Т        |          | 1  |
|              | 36   | $I^-$                      |  |          | t  | t  | T  |          | 1        | Г        | 1  |
|              | 37   | $\Box$                     |  | Г        | Π  | Г  | Г  |          |          |          | 1  |
|              | 38<br>39                                     |                            |  |          |  |  |  |          |          | Ī        | 1  |
|              | 39   |                            |  |          |  |  |  |          |          |          | ]  |
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|              | 41   |                            |  |          |  |  |  |          |          |          | ]  |
|              | 42   |                            |  | L        |  | Ĺ  |  |          |          |          |    |
|              | 43   |                            |  |          |  |  |  |          |          |          |    |
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|              | 45   |                            |  |          |  |  |  |          |          |          |    |
| $oxed{oxed}$ | 46   |                            |  |          |  |  |  |          |          |          | [  |
| $\square$    | 47   | Ш                          |  | _        |  | L.   |  |          | L_       |          |    |
| $\Box$       | 48   |                            |  |          |  |  | Ш  |          |          |          |    |
| $\Box$       | 49   |                            |  |          | $ldsymbol{ld}}}}}}$ |  |  |          |          |          |    |
| $\Box$       | 50   |                            |  |          |  |  |  |          |          |          |    |

| Dat     | е                  |  |  |          |     | Cla   | aim            |          |          |          | [        | Date      | •        |          |          |          |
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|         |                    |  |  |          |     | Final | Original       |          |          |          |          |           |          |          |          |          |
| 1       |                    |  |  |          | i . |       | 51<br>52<br>53 |          |          | Т        |          | _         |          | _        | $\vdash$ | -        |
|         |                    |  |  |          |     |       | 52             |          |          |          |          |           |          |          |          |          |
|         |                    |  |  |          |     |       | 53             |          |          |          |          |           |          |          |          |          |
| $\bot$  | L                  | _  | L  | L        |     |       | 54             | L        |          |          |          |           |          |          |          |          |
|         | L                  |  | <u> </u>   |          |     |       | 55             |          |          |          |          |           |          |          | L        |          |
|         | <u> </u>           |  | _  | L_       |     |       | 56             |          |          |          |          |           |          |          |          |          |
|         | <u> </u>           | _  | ļ  | L        |     |       | 57<br>58       | <u> </u> | <u> </u> |          | <u> </u> |           |          |          |          | Ш        |
| $\perp$ | <u> </u>           | <u> </u>   | <u> </u>   | <u> </u> |     |       | 58             | -        | _        | _        | _        |           |          |          | _        |          |
| -       | ├-                 | _  | ├  | <u> </u> | ,   |       | 59             | -        | <u> </u> | _        | <u> </u> |           |          |          | _        | _        |
| +-      | ┢                  | -  | ⊢  | -        |     |       | 60             |          | <u> </u> | _        | <u> </u> | $\vdash$  |          | _        | _        | Н        |
|         | -                  | -  | ⊢  | ⊬        |     |       | 61             | -        | <u> </u> | ┝        | -        |           |          |          | <u> </u> | <u> </u> |
| +       |                    | <del> </del>                                     | $\vdash$   | -        |     |       | 62<br>63       | -        | $\vdash$ | <u> </u> | ├        | <u> </u>  |          | -        | -        | $\vdash$ |
| +       | $\vdash$           | $\vdash$   | $\vdash$   | $\vdash$ |     |       | 64             | ├        | ├-       | ⊢        | ├        | <u> </u>  |          | <u> </u> | $\vdash$ | Н        |
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| +       | ╁╾                 | -  | ┢  | ┢        |     |       | 68             |          | ⊢        | ┝        | ├-       |           |          |          | -        | Н        |
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| +       | -                  |  |  |          |     |       | 70             |          |          | -        | -        | _         |          |          | $\vdash$ | Н        |
| +       | -                  |  | H  | ·        | -   |       | 71             |          | -        | -        | -        |           |          | _        | -        | Н        |
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| +       | -                  |  |  | $\vdash$ | .   |       | 73             | -        |          |          | ├        | _         |          | _        |          |          |
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| $\top$  |                    | _  |  | $\vdash$ |     |       | 75             | <u> </u> |          |          | <u> </u> |           |          |          |          | H        |
| +       | t                  | <del>                                     </del> | ✝  | $\vdash$ |     |       | 76             | $\vdash$ |          | _        | _        |           |          |          |          | Н        |
| 1       | Ė                  | ┢  | <del>                                     </del> |          |     |       | 77             | ļ —      |          | _        |          |           |          |          | _        | H        |
| 1       |                    |  |  | $\vdash$ |     |       | 78             |          |          |          |          |           |          |          | -        | $\vdash$ |
|         |                    | $\vdash$   |  | Г        |     |       | 79             |          |          |          |          |           |          |          |          | М        |
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|         |                    |  |  |          |     |       | 83             |          |          |          |          |           |          |          |          | П        |
|         |                    |  |  |          |     |       | 84             |          |          |          |          |           |          |          |          | П        |
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|         | L_                 |  | L  | L        |     |       | 88             |          |          |          |          |           |          |          |          |          |
| $\bot$  |                    |  | L  | L.       |     |       | 89             | Щ        |          | •        | Ш        |           |          |          |          | Ш        |
| $\bot$  | <u> </u>           |  | L.   | Щ        |     |       | 90             |          |          |          |          |           |          |          |          | Ш        |
|         | <b> </b>           | L.   | <u> </u>   | L.       |     |       | 91             |          |          |          |          | $\square$ |          |          |          |          |
| +       | $\vdash$           |  | L  |          |     |       | 92             | Щ        |          |          | Щ        |           |          | Ш        | Щ        | Щ        |
|         | <u> </u>           | <u> </u>   | Щ  | _        |     |       | 93             |          |          |          | Ш        | $\Box$    |          |          |          |          |
| +       | Щ                  | _  | $\vdash$   |          |     |       | 94             |          |          |          | <u> </u> |           |          |          |          | Щ        |
|         |                    | _  | <u> </u>   |          |     |       | 95             | $\sqcup$ |          |          |          |           | _        | _        | $\dashv$ | $\vdash$ |
| +       | Щ                  | _  | Щ  | _        |     |       | 96             |          | L.,      |          |          |           | _        |          | _        | Ш        |
| +-      | Н                  |  | Щ  |          |     |       | 97             | -        | _        | _        |          | _         | $\dashv$ | _        |          | $\dashv$ |
| +       | Н                  |  | Щ  |          |     |       | 98             | _        |          |          | Щ        | _         | 4        |          | _        | [        |
| +       | $\vdash$           |  | _  |          | -   |       | 99             | -        | _        | -        |          |           | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ |
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|          | 115               |   |          |              |  |          |          |  |              |                 |
|          | 116               |   |          |              |  |          |          |  |              |                 |
|          | 117               |   |          |              |  | L_       |          |  | L            |                 |
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|          | 119               | _ |          | _            | _  | L        | <u> </u> | <u> </u>   | <u> </u>     | Ш               |
| <u> </u> | 120               |   | _        |              |  | ļ        | ļ        | _  | <u> </u>     | Ш               |
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|          | 129               |   | $\vdash$ | _            | -  | <u> </u> | ┢        |  | $\vdash$     | П               |
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|          | 133               |   |          |              |  |          |          |  |              |                 |
|          | 134               |   |          |              |  |          |          |  |              |                 |
|          | 135               |   |          |              |  |          | L_       | L.   |              | Ш               |
|          | 136               |   | L        |              | _  | <u> </u> | <u> </u> | <u> </u>   |              | Ш               |
|          | 137               |   | L_       | $\vdash$     | <u> </u>   | <u> </u> | ļ        | <b> </b>   | L_           | Ш               |
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|          | 139<br>140        |   | _        | $\vdash$     | $\vdash$   | $\vdash$ | $\vdash$ | $\vdash$   | $\vdash$     | $\vdash$        |
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